PATENT COOPERATION TREATY



| From the INTERNATIONAL SEARCHING AUTHORITY | | | | |
|--|---|--|--|--|
| To: KENNETH M. MASSARONI SCIENTIFIC-ATLANTA, INC. | PCT | | | |
| INTELLECTUAL PROPERTY DEPARTMENT 5030 SUGARLOAF PARKWAY LAWRENCEVILLE, GA 30044 | NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION | | | |
| | (PCT Rule 44.1) Soadline 6/7/2 | | | |
| | Date of Mailing (day/month/year) 0 7 APR 2003 | | | |
| Applicant's or agent's file reference | | | | |
| F-7259-PC | FOR FURTHER ACTION See paragraphs 1 and 4 below | | | |
| International application No. PCT/US02/20519 | International filing date (day/month/year) | | | |
| Applicant | 26 June 2002 (26.06,2002) | | | |
| SCIENTIFIC-ATLANTA, INC. | | | | |
| The applicant is hereby notified that the international sea | rch report has been established and is transmitted herewith. | | | |
| Filing of amendments and statement under Article 19 The applicant is entitled, if he so wishes, to amend the c | | | | |
| When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. | | | | |
| Where? Directly to the Imernational Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsamile No.: (41-22) 740.14.35 | | | | |
| For more detailed instructions, see the notes on the accompanying sheet. | | | | |
| The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. | | | | |
| 3. With regard to the protest against payment of (an) add | itional fee(s) under Rule 40.2, the applicant is notified that: | | | |
| | een transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices. | | | |
| no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. | | | | |
| 4. Reminders | | | | |
| Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication. | | | | |
| Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry time the national phase before those designated Offices. | | | | |
| In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. | | | | |
| See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site. | | | | |
| Name and mailing address of the ISA/US | Authorized officer | | | |
| Commissioner for Patents Box PCT | Faile I. Andrey James R. Matthews | | | |
| Washington, D.C. 20231 Facsimile No. (703)305-3230 | Telephone No. (703)305-4700 | | | |
| | | | | |

(See notes on accompanying sheet)

Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

FOR FURTHER

ACTION

International filing date (day/month/year)

(PCT Article 18 and Rules 43 and 44)

see Notification of Transmittal of International Search

item 5 below

Report (Form PCT/ISA/220) as well as, where applicable,

(Earliest) Priority Date (day/month/year)

| PC1/0802/20519 | 26 June 2002 (26.06.2002) | 29 June 2001 (29.06.2001) | | |
|---|---|--|--|--|
| Applicant SCIENTIFIC-ATLANTA, INC. | | | | |
| This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of | | | | |
| It is also accompanied by a copy of each prior art document cited in this report. | | | | |
| Basis of the Report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. | | | | |
| Authority (Rule 23.1(b)). | carried out on the basis of a translation of the and/or amino acid sequence disclosed in the basis of the sequence listing: | | | |
| contained in the internation | d application in written form. | | | |
| | national application in computer readable form. | | | |
| _ | is Authority in written form. | | | |
| furnished subsequently to th | is Authority in computer readable form. | | | |
| the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. | | | | |
| the statement that the information been furnished. | nation recorded in computer readable form is id | dentical to the written sequence listing has | | |
| Certain claims were found | unsearchable (See Box I). | | | |
| 3. Unity of invention is lacking (See Box II). | | | | |
| With regard to the title, the text is approved as submitted by the applicant. | | | | |
| | by this Authority to read as follows: | | | |
| 5. With regard to the abstract, | | | | |
| the text is approved as subm | sitted by the applicant. | | | |
| | , according to Rule 38.2(b), by this Authority a date of mailing of this international search report | | | |
| 6. The figure of the drawings to be put | olished with the abstract is Figure No. $\underline{1}$ | | | |
| as suggested by the applicar | t. | None of the figures | | |
| because the applicant failed | to suggest a figure. | | | |
| because this figure better characterizes the invention. | | | | |
| orm PCT/ISA/210 (first sheet) (July 1998) | | | | |

Applicant's or agent's file reference

International application No.

F-7259-PC

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/20519

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

| NEW | | |
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A recordable media content purchasing system (16) comprising a memory, and a processor configured with memory to download recordable memory at one of a plarality of various download times.

INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1998)

International application No.

| | | | PCT/US02/20519 | |
|--|--|--|---|--|
| A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : HOM 7/10,173 US CL : 725/86-108 According to International Patent Classification (IPC) or to both national classification and IPC | | | | |
| | DS SEARCHED | | | |
| Minimum do | cumentation searched (classification system followed l 25/86-108, 134, 142 | oy classific | ation symbols) | |
| Documentation | on searched other than minimum documentation to the | extent that | such documents are included in the fields searched | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet | | | | |
| C. DOC | UMENTS CONSIDERED TO BE RELEVANT | | | |
| Category * | Citation of document, with indication, where a | ppropriate, | of the relevant passages Relevant to claim No. | |
| Y | US 5,414,455 A (HOOPER, et al) 09 May 1995. Abstract; Fig. 8; Fig. 12; col. 3, lines 34- 35; col. 10, lines 58-67; col. 14, lines 32-45. | | s. 8; Fig. 12; col. 3, lines 34- | |
| Y | US 5,619,247 A (RUSSO) 08 April 1997. Abstract; col. 7, lines 25-50. | | es 25-50. 1-74 | |
| Y | US 5,826,110 A (OZDEN, et al) 20 October 1998. Abstract; col. 3; col. 4; col. 5; col. 6. | | ol. 3; col. 4; col. 5; col. 6. | |
| Y | US 6,124,878 A (ADAMS, et al) 26 September 2000. Abstract; col. 6, lines 25-38; col. 8, lines 25-40. | | ; col. 6, lines 25-38; col. 8, 3, 12, 15, 16-18, 23- 24, 26, 35-38, | |
| Y | US 5,935,206 A (DIXON, et al) 10 August 199. Ab | stract; FIg. | | |
| | | | | |
| | documents are listed in the continuation of Box C. | | See patent family annex. | |
| | pecial categories of cited documents: defining the general state of the art which is not considered to be | -T- | later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention | |
| of particu | defining the general state of the art which is not considered to be diar relevance plication or patent published on or after the international filing date | "X" | document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step | |
| "L" document | which may throw doubts on priority claim(s) or which is cited to | | when the document is taken alone | |
| specified) | the publication date of another citation or other special reason (as | on or other special reason (as "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination | | |
| "P" document | published prior to the international filing date but later than the ate claimed | "&" | document member of the same patent family | |
| | ctual completion of the international search 03 (24.03.2003) | Date of n | nailing of the new national search report | |
| | ailing address of the ISA/US | Authorize | ed officer | |
| Con | unissioner of Patents and Trademarks | | 7M 1 0 M 111 | |
| | PCT hington, D.C. 20231 | Faile I. A | ed officer Andrew James R. Matthews | |
| | o. (703)305-3230 | Telephon | | |

| INTERNATIONAL SEARCH REPORT | PCT/US02/20519 | |
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| INTERNATIONAL SEARCH REPORT | | |
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| Continuation of B. FIELDS SEARCHED Item 3: | | |
| East, Derwent, EPO, JPO bandwidth allocation; buffering; downlaod-cache | | |
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Form PCT/ISA/210 (second sheet) (July 1998)